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PTO/SB/05 (4/98)
Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

First Inventor or Application Identifier Thas trup et al.

Title Novel Fluorescent Proteins

Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) Express Mail Label No.

APPLICATION ELEMENTS	Assistant Commissioner for Patents 60			
See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Box Patent Application & C C Washington, DC 20231			
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	5. Microfiche Computer Program (Appendix)			
	6. Nucleotide and/or Amino Acid Sequence Submission			
2. Specification [Total Pages] 26 (preferred arrangement set forth below)	(if applicable, all necessary)			
- Descriptive title of the Invention	a. Computer Readable Copy			
- Cross References to Related Applications	b. Paper Copy (identical to computer copy)			
 Statement Regarding Fed sponsored R & D 				
- Reference to Microfiche Appendix	c. Statement verifying identity of above copies			
- Background of the Invention	ACCOMPANYING APPLICATION PARTS			
- Brief Summary of the Invention	7. Assignment Papers (cover sheet & document(s))			
- Brief Description of the Drawings (if filed)	37 C.F.R.§3.73(b) Statement Power of			
- Detailed Description	8 (when there is an assignee) Attorney			
- Claim(s)	9. English Translation Document (if applicable)			
- Abstract of the Disclosure	Information Disclosure Copies of IDS			
3. Drawing(s) (35 U.S.C. 113) [Total Sheets 12]] Statement (IDS)/PTO-1449 Citations			
4. Oath or Declaration [Total Pages 3] 11. Preliminary Amendment			
a. Newly executed (original or copy)	12. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
b. Copy from a prior application (37 C.F.R. § 1.	.63(d)) * Small Entity			
(for continuation/divisional with Box 16 completed)	13. Statement(s) Status still proper and desired			
i. DELETION OF INVENTOR(S) Signed statement attached deleting	Certified Copy of Priority Document(s)			
inventor(s) named in the prior application				
see 37 C.F.R. §§ 1.63(d)(2) and 1.33(
* NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL EN FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXC				
IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28				
16. If a CONTINUING APPLICATION, check appropriate box, a	and supply the requisite information below and in a preliminary amendment:			
Continuation Divisional Continuation-in-pa	art (CIP) of prior application No: 08 / 819, 612			
Prior application information: Examiner 5. Ungar Group / Art Unit: 1642 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied				
under Box 4b, is considered a part of the disclosure of the accom	panying continuation or divisional application and is hereby incorporated by			
reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
17. CORRESPON	NDENCE ADDRESS			
S				
Customer Number or Bar Code Label (Inse.	or			
<u> </u>	1			
Name 021	260			
U21	203			
Address Patent and tra	DEMARK OFFICE			
				
City State				
Country Telephone	Fax			
Name (PrintType) Gilberto M. Villacorta, P	P.D. Registration No. (Attorney/Agent) 34, 038			
Name (Print/Type) Gilberto M. Villacorta, P Signature AMV Macorta	Date 07.19.00			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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07.19.00

Date

PTO/SB/17 (12/99)

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FEE TRANSMITTAL	Complete if Known	
	Application Number	
for FY 2000	Filing Date	
Patent fees are subject to annual revision.	First Named Inventor	Thastrup et al.
mall Entity payments <u>must</u> be supported by a small entity statement, therwise large entity fees must be paid. See Forms PTO/SB/09-12.	Examiner Name	
See 37 C.F.R. §§ 1.27 and 1.28.	Group / Art Unit	

TOTAL AMOUNT OF PATMENT (\$) 795.00	Attorney Docket No. 114465.401		
METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)		
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES Large Entity Small Entity Fee	. ,	
Deposit Account Number 50 - 0436	Code (\$) Code (\$)	d	
Number 90-0496	105 130 205 65 Surcharge - late filing fee or oath	_ '	
Deposit Account Name Pepper Hamilton LLP	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.	\dashv	
Charge Any Additional Fee Required	139 130 139 130 Non-English specification 147 2 520 147 2 520 For filing a request for reexamination	\dashv	
Under 37 CFR §§ 1.16 and 1.17	147 2,520 147 2,520 For filing a request for reexamination 112 920* 112 920* Requesting publication of SIR prior to	\dashv	
2. Payment Enclosed:	Examiner action	\dashv	
Check Money Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	\dashv	
FEE CALCULATION	115 110 215 55 Extension for reply within first month	_	
1. BASIC FILING FEE	116 380 216 190 Extension for reply within second month	\dashv	
Large Entity Small Entity	117 870 217 435 Extension for reply within third month	\dashv	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118 1,360 218 680 Extension for reply within fourth month	\dashv	
101 690 201 345 Utility filing fee 345.00	128 1,850 228 925 Extension for reply within fifth month	\dashv	
106 310 206 155 Design filing fee	Filing a brief in current of an appeal	\dashv	
107 480 207 240 Plant filing fee	120 300 220 150 Filing a biter in support of an appear	\exists	
108 690 208 345 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding	\exists	
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable	\neg	
SUBTOTAL (1) (\$) 345.00	141 1,210 241 605 Petition to revive - unintentional	\neg	
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)	\dashv	
Fee from Extra Claims below Fee Paid	143 430 243 215 Design issue fee	\exists	
Total Claims 22 -20** = 2 x 9.00 = [8.00]	144 580 244 290 Plant issue fee	\exists	
Independent J - 3** = D X 39.00 =	122 130 122 130 Petitions to the Commissioner	\neg	
Multiple Dependent =	123 50 123 50 Petitions related to provisional applications	\neg	
**or number previously paid, if greater; For Reissues, see below	126 240 126 240 Submission of Information Disclosure Stmt	\neg	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Recording each patent assignment per property (times number of properties)	力	
103 18 203 9 Claims in excess of 20	146 690 246 345 Filing a submission after final rejection (37 CFR § 1.129(a))		
102 78 202 39 Independent claims in excess of 3 104 260 204 130 Multiple dependent claim, if not paid	149 690 249 345 For each additional invention to be	\dashv	
104 260 204 130 Multiple dependent claim, if not paid 109 78 209 39 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b)) Other fee (specify)	\dashv	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)		
SUBTOTAL (2) (\$) 18.00	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 80.00		
SUBMITTED BY Complete (if applicable)			
Name (PrinuType) Gilberto M. Villocorta, P	Ph.D. Registration No. 34, 038 Telephone 202 220 1200)	

Signature WARNING

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